

R. 51 W.

R. 50 W.

R. 49 W.

R. 48 W.

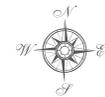
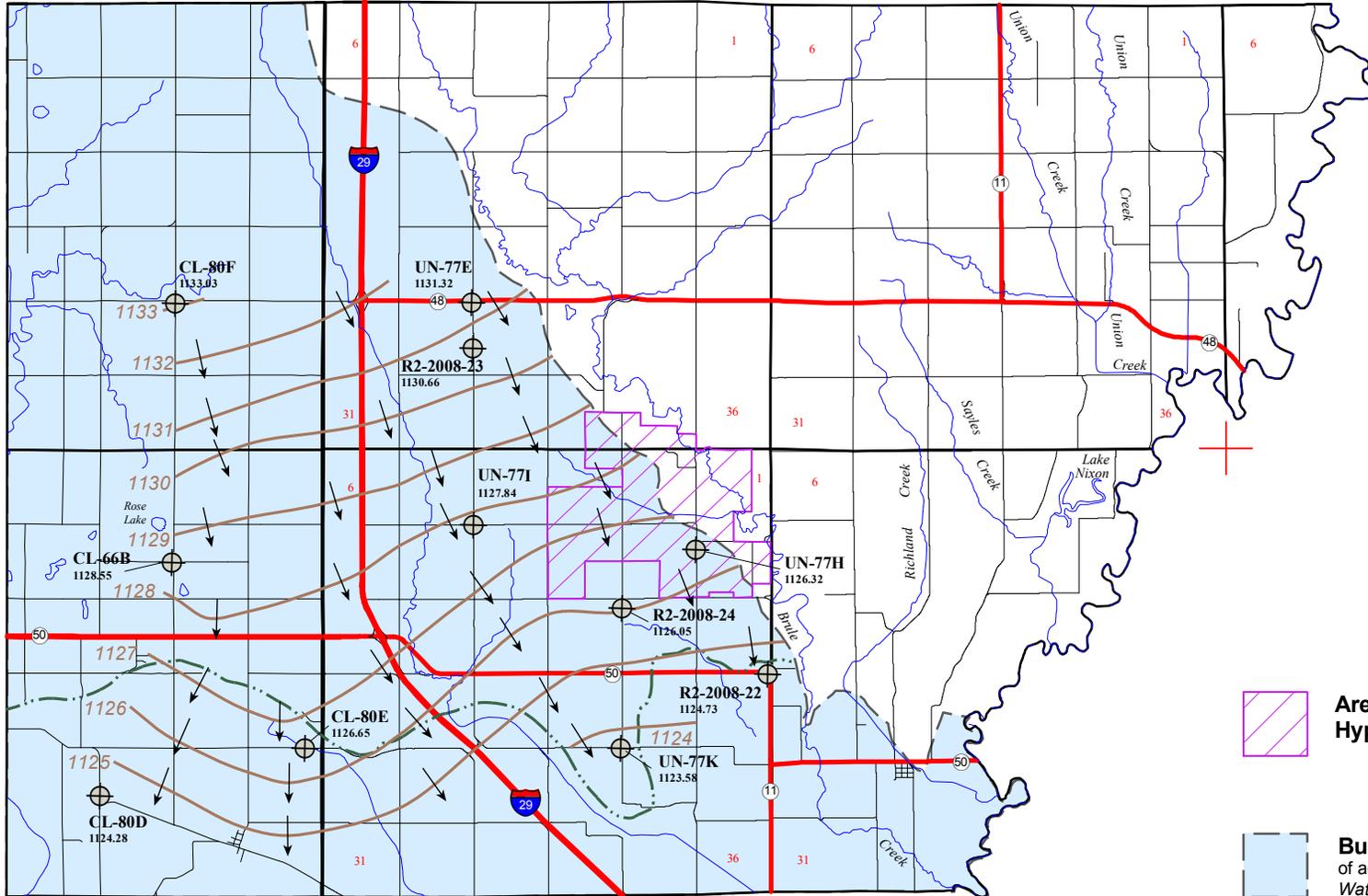


# Ground-water flow direction in the buried sand and gravel aquifer in the area of the proposed Hyperion Energy Center

T. 93 N.

T. 93 N.

T. 92 N.



 Area rezoned for the proposed Hyperion Energy Center

 Buried sand and gravel aquifer - Extent of aquifer modified from -- Niehus, Colin A., 1994, *Water resources of Lincoln and Union Counties, South Dakota*: U.S. Geological Survey Water-Resources Investigations Report 93-4195.

Digital Cartography by B.A. Fagnan and M.T. Noonan

R. 51 W.

R. 50 W.

R. 49 W.

**CL-80F**  
1131.90  **Well** - A label in the style of CL-80F is the well identifier. An additional label in the style of 1131.90 is the elevation of ground-water in feet above mean sea level.

1125 

**Contour line** - connecting points of equal elevation, in feet above mean sea level, on the ground-water/potentiometric surface. Arrow indicates general direction of ground-water flow. Water levels measured on September 4, 2008.

 **Approximate location of the northern edge of the Missouri River valley**